APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Central Guatemala, by Dr Carl Sapper, 4 pp.
UNCLASSIFIED

GERMAN, Petermanns Mitteilungen No 113, 1894,
pp 12-15, Gotha.

OCE EIF 230256

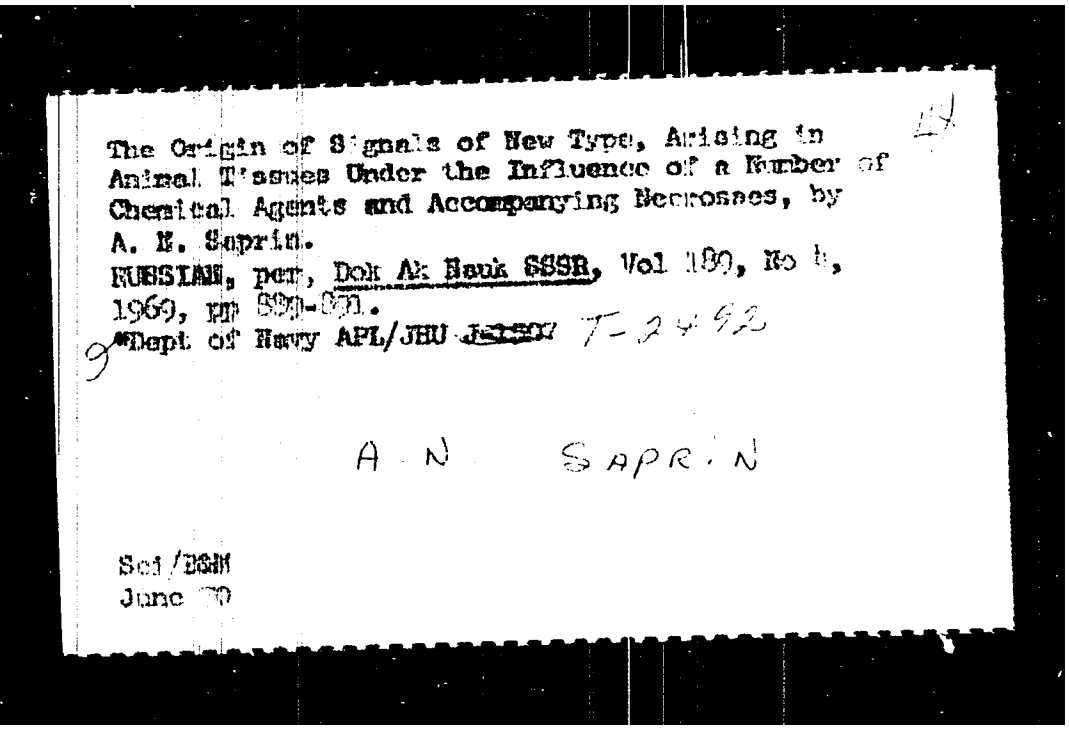
IA - Guatemala
Geographic

Sep 54 CTS/DEX

18,526

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



The Origin of Signals of New Type, Arising in Animal Tissues Under the Influence of a Number of Chemical Agents and Accompanying Necroses, by A. N. Saprin.
RUSSIAN, per, Dokl Ak Nauk SSSR, Vol 189, No 4, 1969, pp 890-891.
Dept of Navy APL/JHU T-2492

A N SAPRIN

Sci/BGH
June 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Non-Sugars in the Crystals of "Yellow" Sugar, by A.R. Sapronov. V.G. Chernikina. RUSSIAN, per Saky. Prom. Nov. 1964, pp 17-21. CSR

A.R SAPRONOV

Sci -
Aug 67

337-508

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

52

The Development of the Agents of Hemosporidiosis of Horses in Tick Vectors, by A.A. Saprun.
RUSSIAN, per, Trudy Vsesoyuznoyo Institutz Eksperimentalnoi Veterinal, vol. 19 No. 2 1952, pp 36-42.
*CFSTI TT 69-53047

A.A. Saprun

sci/ b and m
Sept 69

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Electro-Hydraulic Crushing of Coal, by
B. I. Losev, A. M. Mal'nikova, [illegible],
L. A. Yutkin, 5 pp. UKCL

RUSSIAN, por, Vest Ak Nauk SSSR, No 6, 1959,
pp 62-65.

LLU Tr Bul Oct 1959

Sof - Engr
Nov 59

109,572

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

New Methods of Investigation of the Composition of Coals, by B. I. Losev, A. N. Mel'nikova, F. Ya. Saprykin, M. A. Troyanskaya, E. A. Rylyna, 4 pp. UNCL

RUSSIAN, per, Vest Ak Nauk SSSR, No 10, 1958, pp 58-60.

Lending Library Unit
Translations Bulletin
Feb 1959

Sal - Min/Met
USSR
Exam
Apr 59

85,129

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Conditions for Obtaining Images with Equal Definition in Horizontal and Spiral Scanning, by K. V. Sapr'ykin 6½ pp

RUSSIAN, per. Radiotekhnika Vol XVI, No 7, 1961.

AIEE

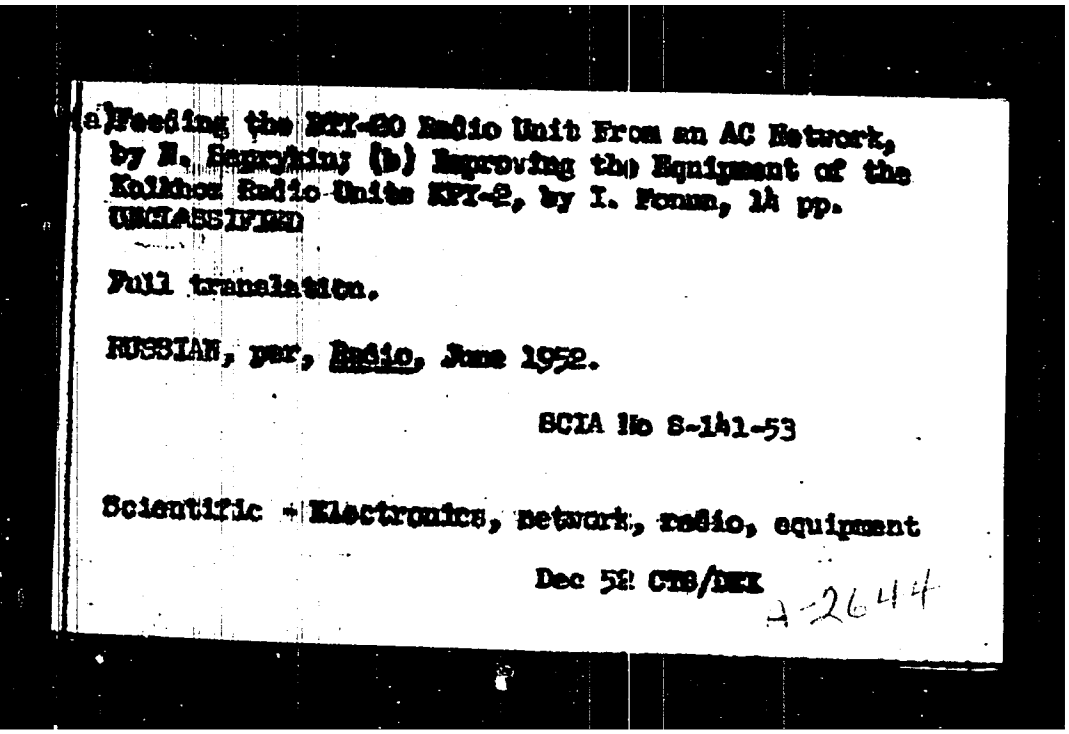
191,824

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



(a) Feeding the KPT-20 Radio Unit From an AC Network, by N. Sagaydak; (b) Improving the Equipment of the Kolkhoz Radio Units KPT-2, by I. Fomin, 14 pp.
UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, June 1952.

SCIA No S-141-53

Scientific - Electronics, network, radio, equipment

Dec 52: CTS/DEK A-2644

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Ground Control of Fighter Aircraft Coming in for a Landing, by N. D. Saprykin, N. I. Filimonov, 8 pp, (AF 1029948).

RUSSIAN, no pub, Vest Voz Flot, Vol XXXIX, No 9, Sep 1955, pp 21-25

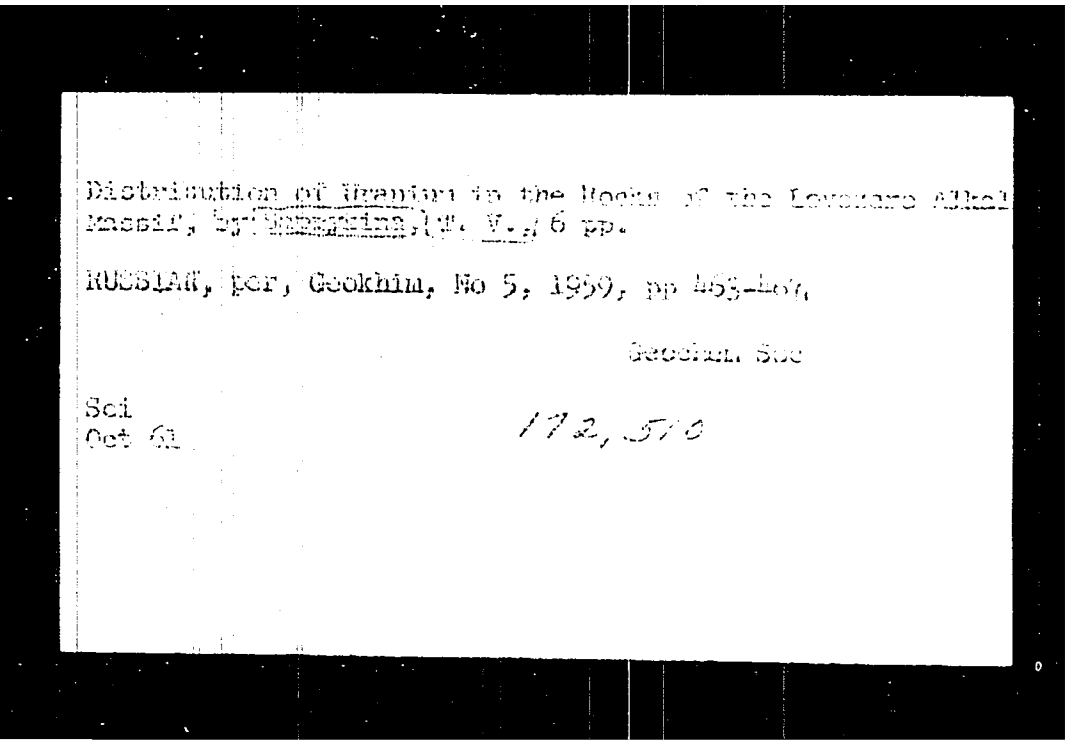
ATIC F-TS-9152/V

Sci - Aero
USSR - Military
November 1958

76,567

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



Distribution of Uranium in the Rocks of the Lovozero Alkal Massif, by Ginzburg, I. V., 6 pp.

RUSSIAN, per, Geokhim, No 5, 1959, pp 453-458,

Geochem. Soc

Sci
Oct 61

172,570

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(SS-2144)

Concerning the Industrial, Technical, and Social Revolutions, by V. N. Saprykov, 7 pp.

RUSSIAN, per, Nauka i Zhizn', ~~xx~~ Vol XXVIII, No 5, 1961, pp 57-63.

JPRS 12826

Sci - Misc
Mar 62

183,474

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(SP-1570)

State of Science in Kazakhstan and Its Principal Problems, by K. I. Saptayev, 24 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, no 9 1961, pp 15-35.

JPRS 11370

Sci - Misc.

Jan 62

178, 366

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Furan Compounds. VII. Two-Stage Hydrogenation of Furfurylidene Ketones, by Z. V. Til, I. Markushina, K. Sapunar, A. A. Ponomarev, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol 27, No 1, 1957, pp. 110-116.

Consultants Bureau

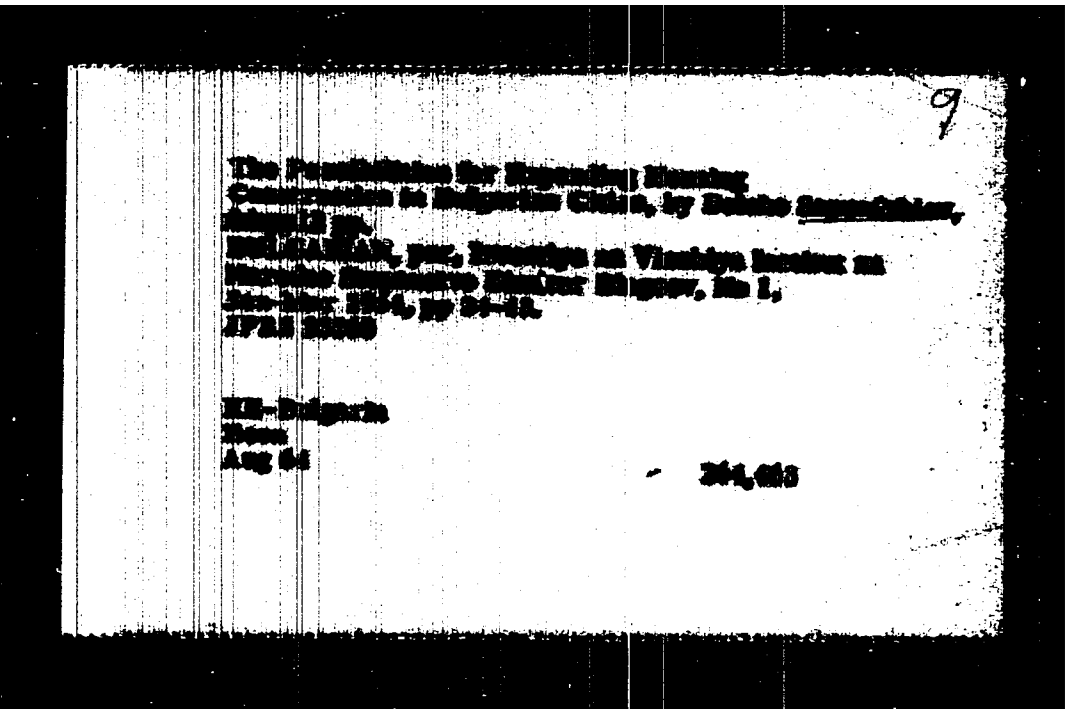
Sci - Chem

Jun 58

65,333

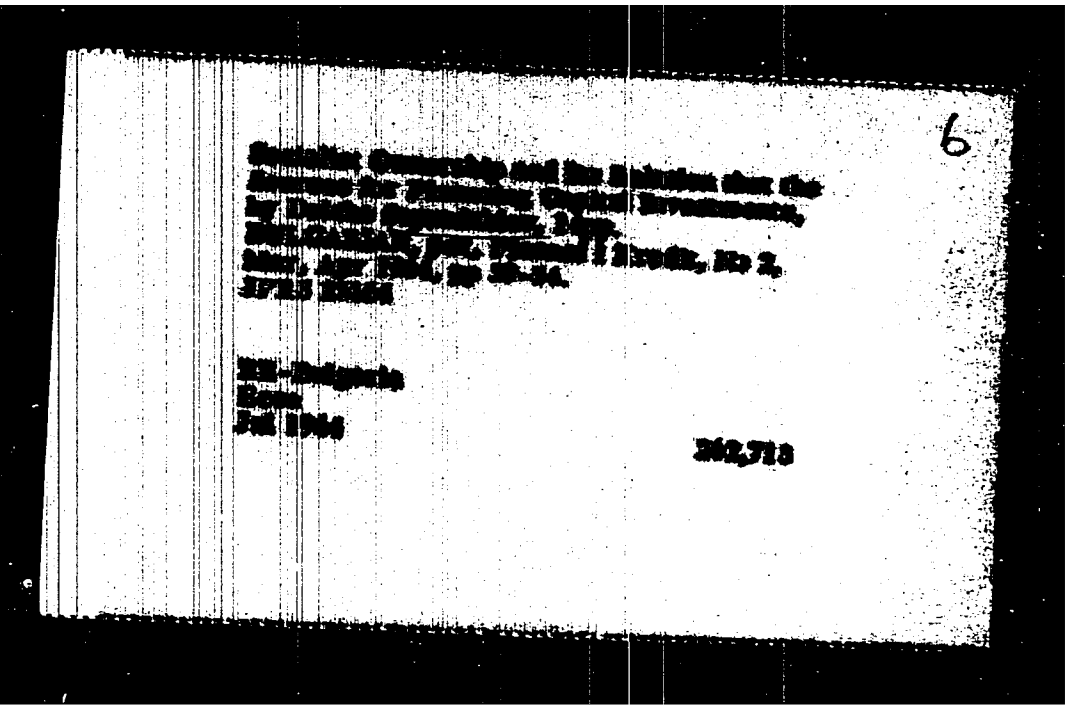
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



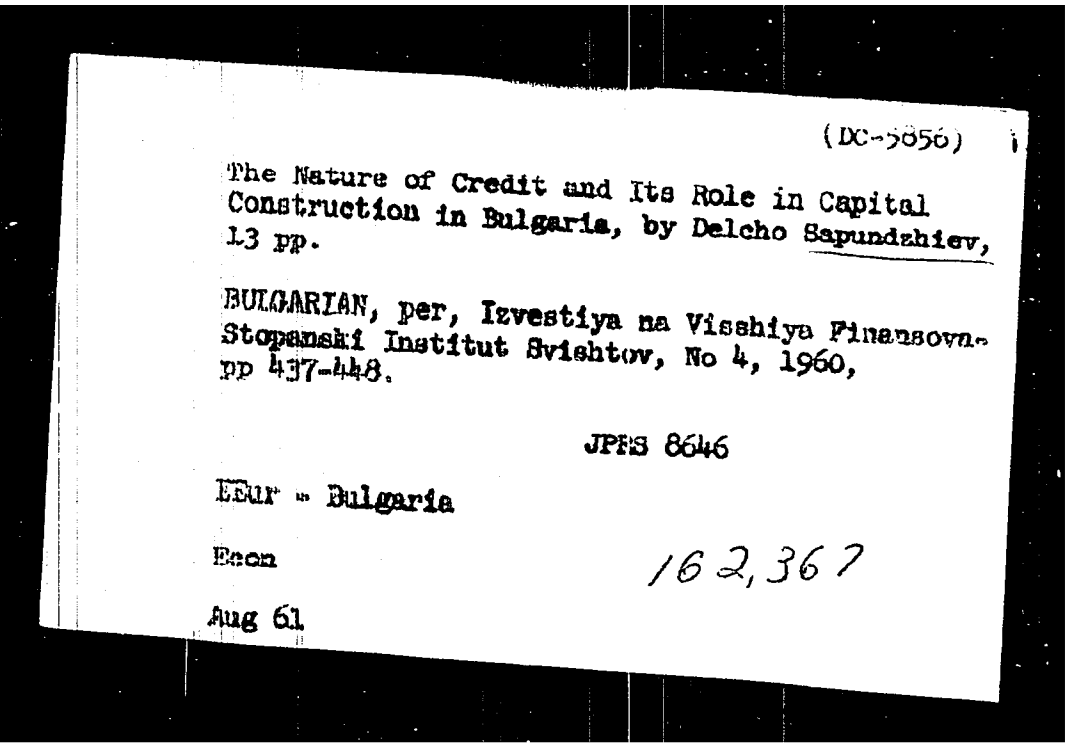
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



(DC-5856)

The Nature of Credit and Its Role in Capital Construction in Bulgaria, by Delcho Sapundzhiev, 13 pp.

BULGARIAN, per, Izvestiya na Visshiya Finansovo-Stopanski Institut Svishtov, No 4, 1960, pp 437-448.

JPRS 8646

EEur - Bulgaria

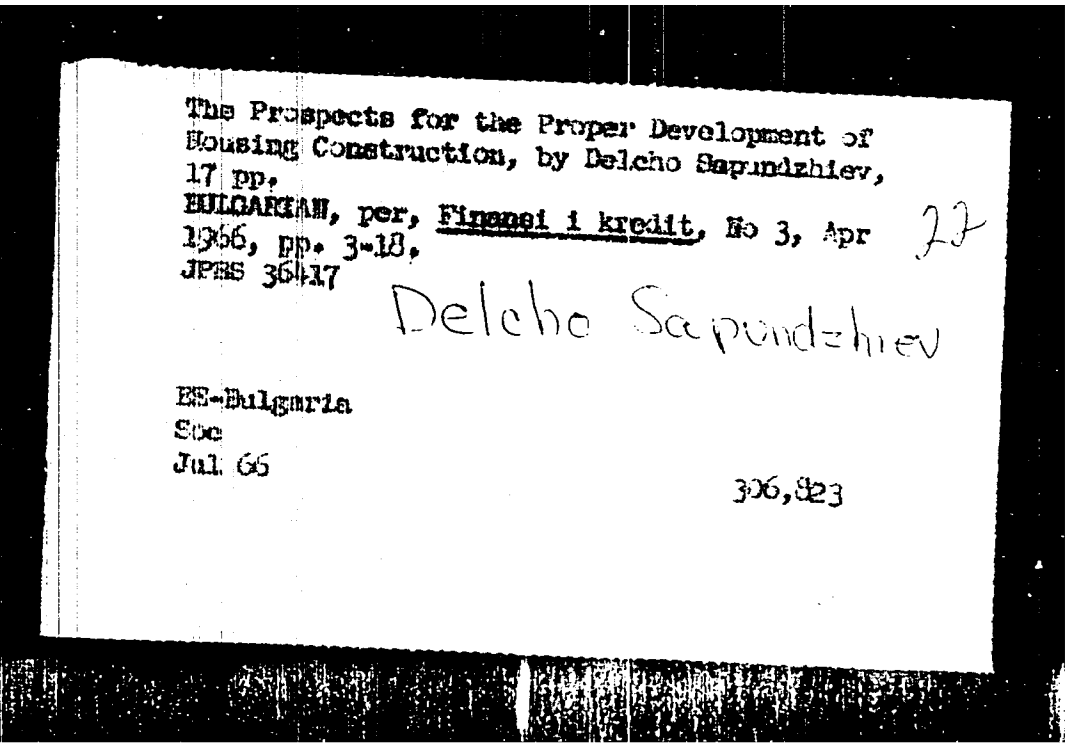
Econ

162,367

Aug 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



The Prospects for the Proper Development of Housing Construction, by Delcho Sapundzhiev, 17 pp.
BULGARIAN, per, Finansi i kredit, No 3, Apr 1966, pp. 3-18,
JPRS 36417

Delcho Sapundzhiev

ES-Bulgaria
Soc
Jul 66

306,823

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Long-Term Credits to TKZS [in Bulgaria], by Delcho Bagundzhiev,

BULGARIAN; per, Izvestiya na Visshiya Finansovo-Stopanski Institut Svishtov, Vol XII, No 2, 1959, pp 164-175, Svishtov.

FDD Sum 2409

Emur - Bulgaria

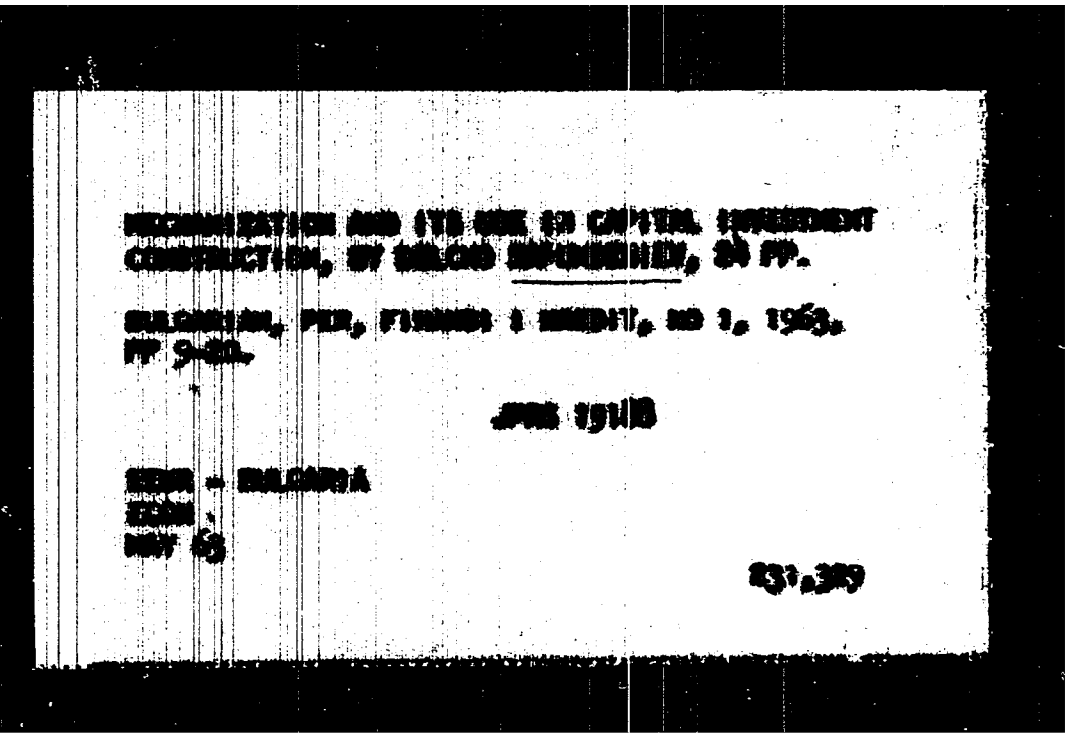
Econ - Agriculture

Dec 59

102, 303

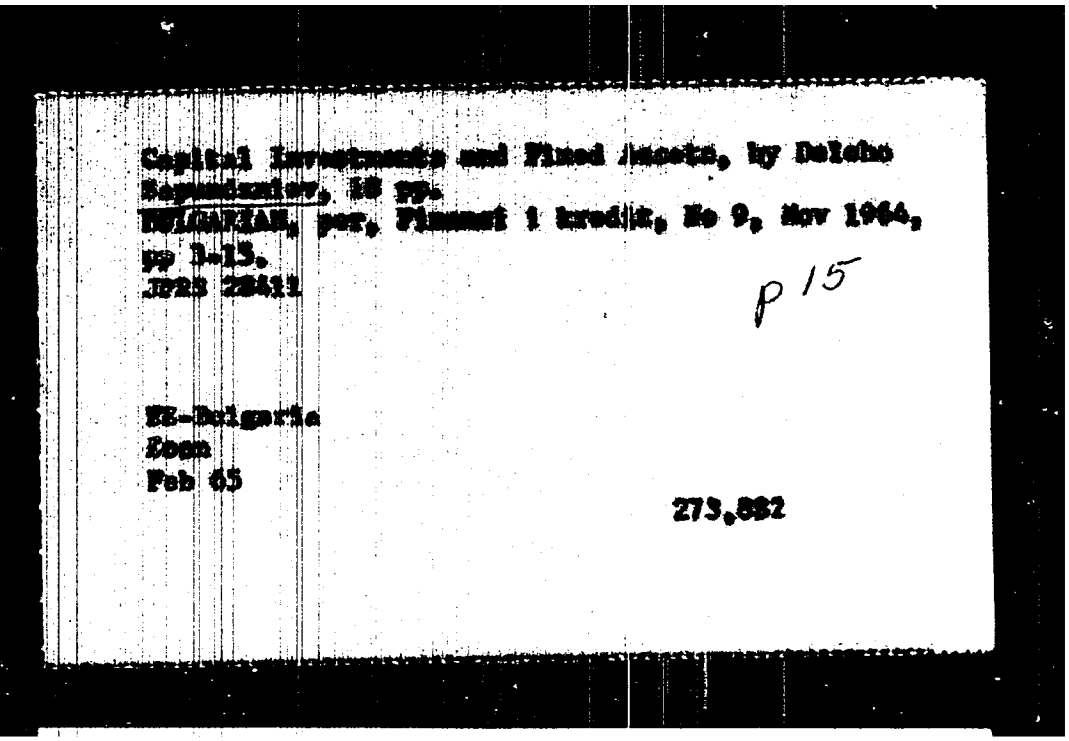
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



Capital Investments and Fixed Assets, by Dalcho Kapsazov, 18 pp.
BULGARIAN, per, Finansi i kredit, No 9, Nov 1964, pp 1-15.
JPRS 28411

p 15

EE-Bulgaria
Econ
Feb 65

273,882

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Culture Experiments on HeLa Cells in Cases of Molluscum Contagiosum, Verruca Vulgaris, and Pemphigus Bullosus and Vegetans, by Antonion Saporito, Della Rizza.

ITALIAN, per, Minerva Dermatologica, Vol XXXIV, 1959, pp 631-636.

NIH 2-61-63

Sci - Biol/Med Sci

May 63

231,973

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(SF-2800)

SELECTED INDEX OF WHOLESALE PRICES, BY B. KAVKA, F. SARA, 12 PP.

CZECH, PER, STATISTIKA A KONTROLA, NO 4, 1962, PP 205-213.

JPRS 15153

EEUR - CZECH
ECON
SEP 62

210,754

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(DV-6[illegible])

Several Problems of the Price Index, by
B. Herka, F. Sara, 8 pp.

CZECH, per; Statisticky Obzor,
Vol XLI, No 2, 1961, pp 56-62.

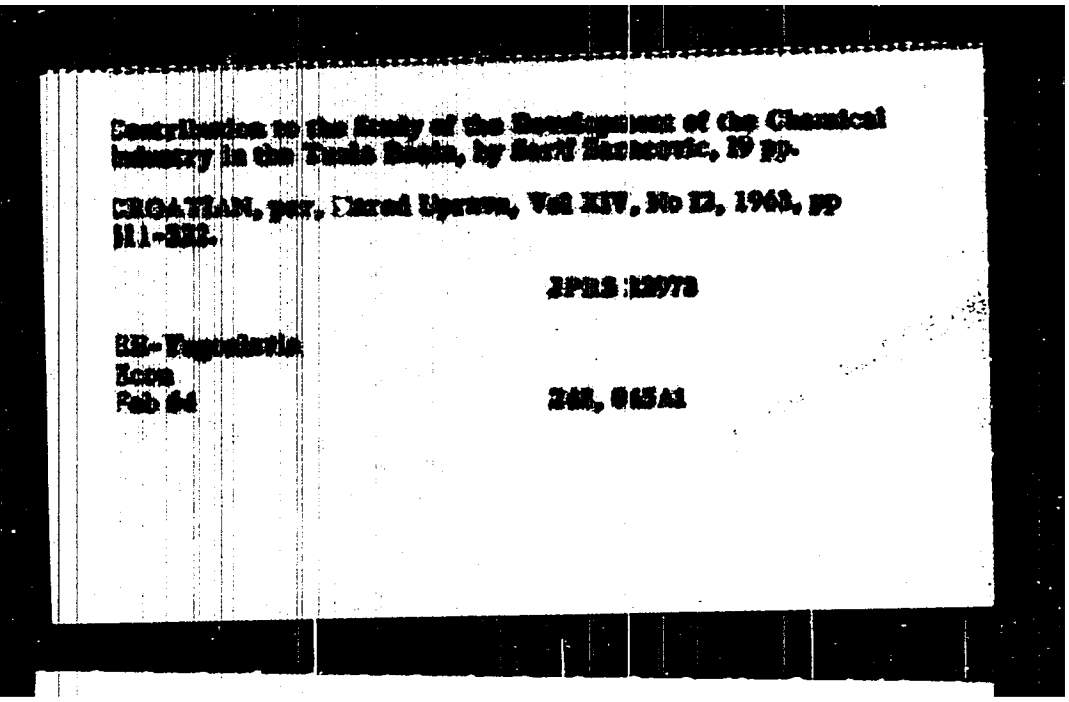
JPRS 11054

EEur - Czech
Econ
Dec 61

176,243

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



Contribution to the Study of the Development of the Chemical Industry in the Trade Realm, by Emil Matkovic, 19 pp.

CROATIAN, per. Zbornik Uprave, Vol XIV, No 2, 1968, pp 111-202.

JPRS:42978

EE- Yugoslavia
Econ
Feb 68

24S, 065A1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

G. O. Sars

Cumacea Which the Swedish Arctic Expeditions Have Collected From the Great Depths of the Arctic Ocean, in 1861 and 1868.
EUROPEAN, per, Svenska Vetenskapsakademien. Stockholm. Ofversigt af K. Vetenskapsakademien Foerhandlingar, Vol 28, 1871, pp 797-811
NTC 72-60493-08A

sept 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Contribution to the Study of the Formation of Androgens by the Ovary. II., by A. Seeman, R. T. Saracino, et al.

GERMAN, per, Acta Endocrinologica, Vol XLI, 1962, pp 259-264.

NIH 4-30-63

Sept. - Biol/Med Sci

Jul. 63

238,081

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(DC-5349)

Present Status of the Turkish Railway System, by Sukru Saracoglu, 6 pp.

TURKISH, np, Ulus, 28 Jan 1961, p 3.

JPRS 6856

NE/A - Turkey
Econ
Mar 61

142,216

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Decomposition of Nitrogen Oxides by γ-Rays, by M. T. Dmitreyev, L. V. Karadzhev, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 4, 1961, pp 727-735.

Cleaver-Hume Press

Sci

Feb 62

184. 780

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Energy Yield in the Decomposition of Nitrogen Oxides Under the Influence of Ionizing Radiations, by M. T. Dmitryev, L. V. Saradzhev, M. A. Minskovich, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 1, 1960, pp 808-814.

CB

Sci

149,728

Apr 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Electrical Changes in Sympathetic Nerves in Experimental Hypertension, by N. K. Saradzhev, 8 pp.

RUSSIAN, per, Fiz Zhur SSSR im I. M. Sechenov, Vol XLV, No 1, 1959, pp 65-73.

Pergamon Inst

Sci - Med

Jul 59

91,745

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Alterations in Electric Activity of the Afferent and Efferent Nerves of the Tongue Which Result From Experimental Reflex Hypertension, by N. K. Saradzhev, 5 pp.

RUSSIAN, par, Byul Eksper Biol i Med, Vol XLV, No 2, 1958, pp 49-53.

Consultants Bureau

Sci - Med
Nov 58

77,063

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Functional Organization of the Bulbar Vasomoter Center. Communication I. Excitability of the Neurons of the Pressor and Depressor Zones in Different Functional Conditions, by A. M. Blinova, N. K. Saradzhev, et al, 7 pp.
RUSSIAN, per, Ryul Eksper Biol i Medit, Vol LV, No 4, 1963, pp 3-8.
CB

Sci

Aug 64

265,447

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Electric Welding Equipment and Automation of Welding in Construction, by S. G. Sarafanov, 395 pp. POST EDITED

RUSSIAN, bk, Elektrosvarochnoye Oborudovaniye i Avtomatizatsiya Svarochnykh Rabot v Stroitel'stve, 1962, pp 1-350. 9694781

FTD-MT-63-284
GOV'T USE ONLY

Sci - Elec
Sept 64

267,234

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Dielectric Measurements Using Millimeter Waves,
by V. Sarafanov, 4 pp.

RUSSIAN, no per, Uspekhi Fiz Nauk, Vol LV, 1955,
pp 127-131.

AEC Tr 2721

Sci - Electronics 48,627
Jun 57

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Dielectric Strength of Titanates of Metals in Group II of the Periodic Table for High Frequency Voltage, by G. I. Skanavi, V. I. Sarafanov, 11 pp.

RUSSIAN, per, Zhur Eksptl' Teoret Fiz, Vol XXVII, 1954, pp 595-604.

ASTIA No. 25112

Sci - Electricity Physics 48, 477
Nov 56 CSS

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Dielectric Strength of Metal Titanates of Group II of the D. I. Mendeleev Periodic Table for Direct and Alternating (f = 50 CPS) Voltages, by V. I. Sarafanov, 5 pp.

RUSSIAN, par, Zhur Eksptl' i Teoret Fiz, Vol XXVII, 1954, pp XXXIX 590-594.

AEC Tr 2611

Sci - Electric, Minerals, Metals Physics
Nov 56 CDS 40, #76

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Komsomol and Pioneer Organization, by G. P. Sarafannikova, 4 pp.

RUSSIAN, per, Sovet Pedagog, No 1, 1959, pp 47-74.

Internatl Arts and Sci Press
Vol I, No 5

USSR

Soc

Jun 59

89,616

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Contribution to the Synthesis of Reactance Two-Terminals and Four-Terminals, by W. Saraga.

GERMAN, por, Nachrichtentechnische Zeitschrift, Vol VIIII, No 11, pp 519-532.

ACSI H-4627

Sci - Electronics

Apr 60

111, 883

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

UT-7716 J-1290

Hungary Lies at Your Majesty's Feet, by Guiseppe Saragat, 19 pp.

ITALIAN, article, La Guisitizia, 26 Oct 56.

CIA/Fdd UT-7716

EEur - Hungary
Pol

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Lymphomic hypertrophy in Chronic Myelogenous Leukemia, by T. Sawyer, et al.

40

Blood, Jour. Natl Med Soc Inc. Inc.
Vol 13, 1951, pp 1-4.
NLM WK 5-11-65

L. Sawyer

Bca/Bdl
Dec 65

ZM,511

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(DC-3801)

THE CENTER LEFT, THE SOCIALISTS, AND THE COMMUNISTS, BY GIUSEPPE SARAGOT, 3 PP.

ITALIAN, NP, LA GIUSTIZIA, MAY 20, 1962, P L.

JPRS 13948

WEEUR - ITALY
POL
JUN 62

197,438

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

THE PROBLEMS OF TRANSPORT AND SHIPPING, BY DR. ANDRAS SARAI, 6 PP.

HUNGARIAN, PER, KOZLEKEDESI KOZLONY, VOL XVIII, NO 49, 9 DECEMBER 1962, PP 881-882.

JPRS L7765

EEUR - HUNGARY
ECON
FEB 63

223,924

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Sarai, Tatsusaburo.
ON THE POSITION OF THE SEMI-CIRCULAR CANALS OF THE LABYRINTH IN THE SKULL AND ON THE SHIFTING OF THE FLUID IN THE SEMI-CIRCULAR CANALS IN THE MOVEMENTS OF THE HEAD (Untersuchungen über die Lage der Bogengänge des Labyrinthes im Schädel und über die Flüssigkeitsverschiebung in den Bogengängen bei Kopfbewegungen). [1961] [17]p. 1 ref.
Order from SLA $1.60 61-14587

Trans. of Z[eitschrift] f[ür] Ohrenheilk[un]de [und für die krankheiten der Luftwege] (Germany) 1904, v. 46, p. 72-83.

DESCRIPTORS: *Ear, Posture, Head, *Skull, Body fluids.

(Unannounced)

61-14587

I. Sarai, T.

217069

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Vapor Adsorption on Nonporous Adsorbent Models With Physically Modified Surfaces. Communication 2. Low Temperature Adsorption of Nitrogen on Carbon Black With Preadsorbed Benzene and Methyl Alcohol, by A. I. Sarakhov, M. M. Dubinin, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Khim, No 7, 1963, pp 1165-1175.

CB

Sci
Jul 64

263,463

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Adsorption of Vapors on the Surface of Gold, by A. I. Sarakhov, 4 pp.

RUSSIAN, theoc-no per, Dok Ak Nauk SSSR, Vol CXII, No 3, Jan/Feb 1957, pp 464-466.

Consultants Bureau

56,832

Sci - Chemistry
Dec 57

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Investigation of the Adsorption of Vapors on Quartz. Communication 2. Adsorption Isotherms of Various Vapors, by A. I. Saralkhov, 8 pp.

Full tr

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 2, 1956, pp ~~145-152~~ 150-157. CIA 564938 C, Reel No 16

Consultants Bureau

38,434

Scientific - Chemistry
Sep 56 CTS/dex

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Adsorption of Vapors on Nonporous Sorbent Models with a Physically Modified Surface. Communication [illegible], Low Temperature Adsorption of Nitrogen on Carbon Black with Preadsorbed Water, by A.I. Sarakhov, M. M. Dubinin, Yu.F. Berezkina, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 6, 1961, pp 974-983.

CB

200, 6 98

Sci
Apr 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Adsorption of Water Vapor on Crystalline Silver and Lead Halide Dust Particles, by N. N. Moskvitin, M.M. Dubinin and A. I. Sorokhov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5, 1958, pp 840-843.

Consultants Bureau

Sci

102, 022

Dec 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Investigation of the Adsorption of Vapors on Quartz. Communication 1, Method of Investigating Adsorption Isotherms, by A. I. Sarakhov, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan/Feb 1956, pp 5-11. CIA 542767 C, reel 3.

Consultants Bureau

Sci - Chemistry

Aug 1956

37,562

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

High-Sensitivity Adsorption Balance, by A. I. Carabkov,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXVI, No 5, 1952, pp 989-992.

Assoc Tech Comm Svc
[illegible]
IRJ-162

Scientific - Physics

17,432

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

70

Improvement of the Operation of a Nepheline Coagulant Plant, by N. K. Sarakuz.
RUSSIAN, per. Khimicheskaya Promyshlennost, 1955, pp 361-363.
NTC 69-10938-07A

N. K. Sarakuz

Sci-Chem
May 69 382,509

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Melting Point Diagrams of Highly Refractory Oxides. VII. Systems With CaO and BeO., By H. von Wartenberg, H. J. Reusch, E. Saran, 24 pp.

GSMMH, per, Z. Anorg u Allgem Chem, Vol CXCIX, 1931, pp 257-276.

AEC Tr 2532

Sci - Chemistry
Aug 1956 CHB/dex

37483

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Dehydration of Aviation Lubricants, by L. Saranchuk, 4 pp, (AF 745141).

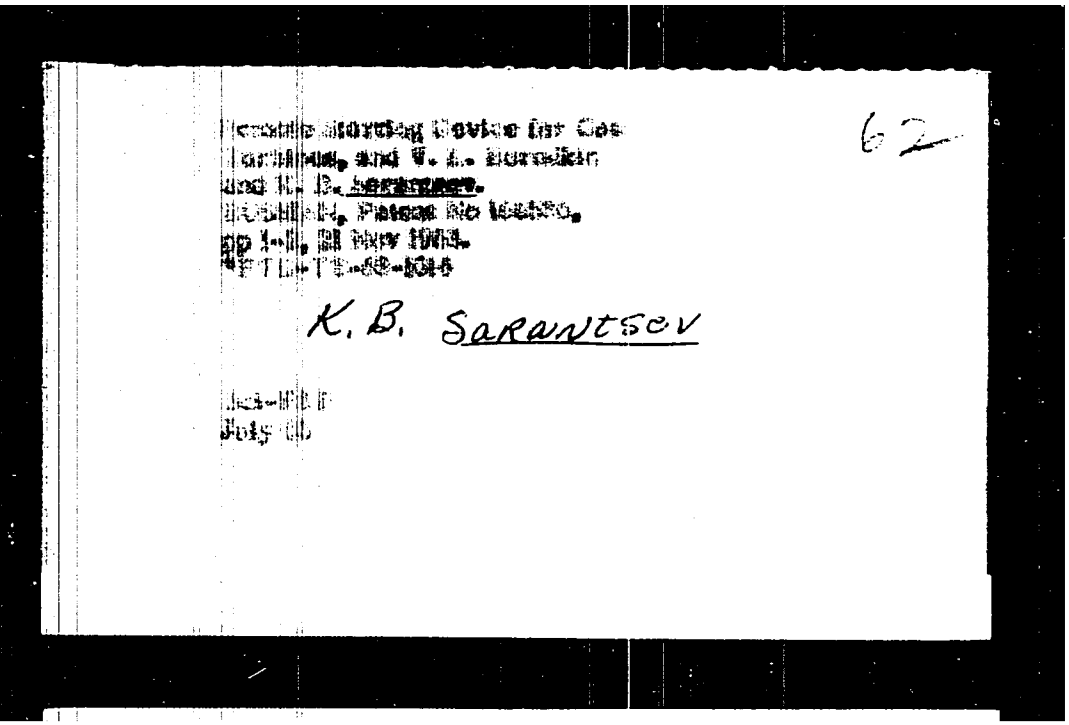
RUSSIAN, no per, Grashdanskaya Aviatsiya, Vol XIII, No 3, Mar 1956, p 26.

ATIC F-TS-9022/III

Sci - Aeronautics 48,665

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



62

K. B. Sarantsev

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Skillful and Decisive Conquers, by
A. Gorokhov, P. Sarantsev, 5 pp.

RUSSIANF per, Voyennyy Vestnik, No 10, 1963.

ACSI I-1614-J
ID 2201421

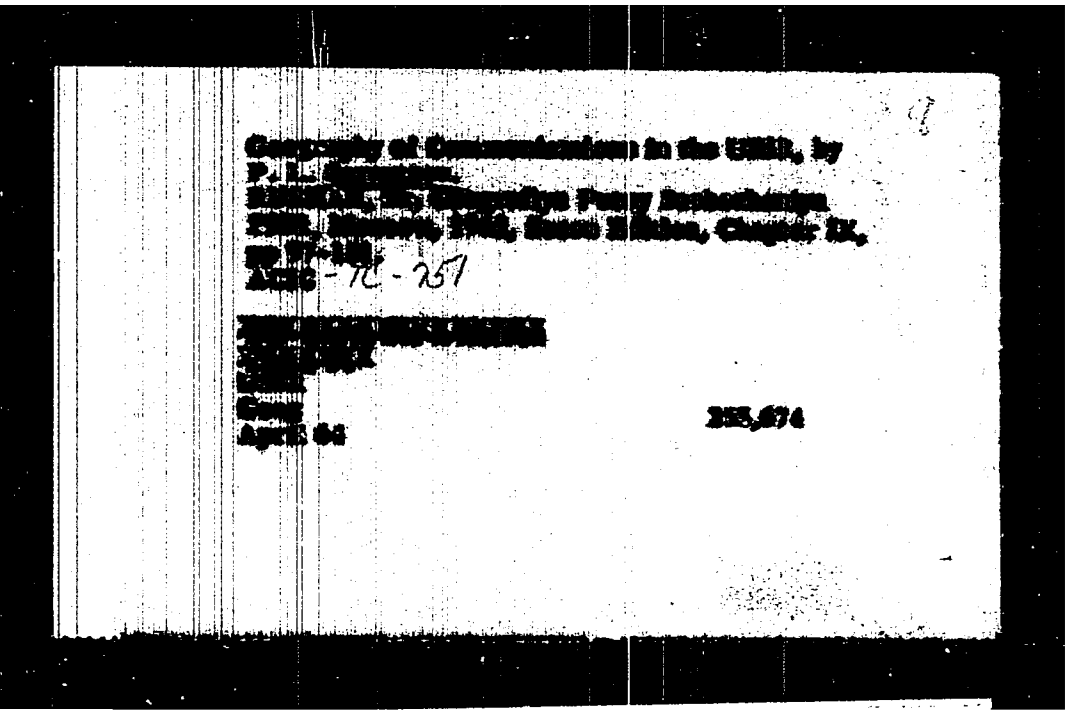
Sci

Jan 64

249,142

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Spatial Distribution of Nuclear-active Particles in Broad Atmospheric Showers of Cosmic Rays, by Yu. N. Vavilov, S. I. Nikol'skiĭ, V. P. Sarantsev, 2 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol XXVIII, Apr 1955, pp 505-506. CIA C 40846

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,522

A.I.P. 58

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(NY-5994)

Conference of the Collegium of the Ministry of Public Health, Estonian S.S.R., by A. Sarap, 3 pp.

ESTONIAN, per, Nsukogude Eesti Tervishoid, No 4, 1960, pp 77.

JPRS 9627

USSR
Soc
Aug 61

162,228

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Sarapin, I. G.
CORROSION OF WIRE REINFORCEMENT IN HEAVY CONCRETE WITH ADDED CALCIUM CHLORIDE (O Korrozii Provolochnnoy Armatury v Tyazhelom Betone s Dobavkey Khloristogo Kal'tsiya) tr. by M. Slade. [1960] [10]p. (foreign text included) 2 refs. Trans. no. 4444.
Order from LC or SLA mi$1.80, ph$1.80 61-13892

Trans. of Promyshlennoye Stroitel'stvo (USSR) 1958, v. 36, no. 12, p. 21-23.
Another translation is available from LC or SLA mi$1.80, ph$1.80 as 59-19284, LC-897, May 59 [5]p.

Tests showed that the addition of calcium chloride to a concrete mix to accelerate its hardening causes intensified corrosion when the protective layer is 10-mm thick and the samples are stored under severe conditions. If 2% of sodium nitrite is also added and 10- to 20-mm thick protective layers are provided, the
(Materials, TT, v. 5, no. 4) (over)

61-13892

1. Reinforced concrete--Structural analysis
2. Wire--Corrosion
3. Calcium chloride--Corrosive effects
I. Sarapin, I. G.
II. CSIRO Trans-4444
III. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(NY-5319)

The Exclusion of the Potassium Background by the Method of Two Calibrating Instruments, by Ye. I. Chuykin, V. M. Bochkarev, V. M., Sarapul'tsev, 5 pp.

RUSSIAN, per, Medit Radiol, No 9, 1960.

JPRS 7617

Sci - Med

Apr 61

147,204

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Need for Introducing Computers in Production and Marketing Control, by E. Sarapyan, 4 pp.

RUSSIAN, np, Izvestiya, 21 Sep 1962, p 3.

JPRS 16356

USSR
Econ
Dec 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Automation of Production Control by Means of Electronic Computer Technology, by E. P. Sarapyan, O. G. Bagrdzhyan. 14 p. RUSSIAN, per, Elektrotekhnika, Vol 35, No 7, 1964, pp 1-4.
MLL RTS-2977

JPRS 27,848

E. P. Sarapyan

Sci-Engr
Jul 66

306,137

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(CSO: 2600-N)

Erection of Storage Tanks for Plock Petrochemical Combine, by Jozef Sarara, 7 pp.

POLISH, per, Przegled Budowlany i Budownictwo Mieszkaniowe, Vol XXXIV, No 4-5, Warsaw, April-May 1962, pp 244-246.

JPRS: 15,202

EEur - Poland
Econ
Sep 62

210,989

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Synthesis of Heteroxanthine Starting with an Imidazol Derivative, by J. Sarasin, E. Wegmann, 9 p.

SWISS, per, Helvetica Chim Acta, 1924, Vol VII, pp 713-717.

SLA 59-20983

112,096

Sci
Apr 60
Vol III, No 3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Comparative Investigations on the Diagnostic Value of Complement Fixation and of Intradermoreactions in Ornithosis, by D. Sarateanu, E. Nastac, B. Fuhrer, 6 pp. UNCL.

RUMANIAN, per, Microbiologiya Parazitologia Epidemiologia, May-June 1960, pp 253-258.

ACSI E-8811-A
ID 2163989

151,353

Sci - Med
May 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Relationship Between Chemical Composition and Physiological Effect of Bile Agents by
A. S. Saratikov.
RUSSIAN, per, Iz Ak Nauk SSSR Sibirskoe Otdelenie, No 11, 1962, pp 95-108.
OTS TT-64-18979

Sept 66

309,768

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Effects of Dehydrocholic Acid on Phosphorus Metabolism and Oxidative Metabolism in the Liver, by A. S. Saratikov, 4 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXII, No 3, 1959, pp 247-250.

Consultants Bureau

Sci

Jun 60

117,925

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Effect of Cholagon on the Carbohydrate Metabolism of the Liver, by A. S. Kovatskov, 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXI, No 6, 1958, pp 50-52.

CB

Oct 59

99,280

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

On the Bioenergetics of Bile Secretion, by A. S. Saratikov and A. S. Lapik, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI, No 8, 1958, pp 64-66

Sci - Med Consultants Bureau

May 59

86,094

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Synergism of Camphor and Adrenalin, by A. S. Saratikov, E. N. Tarasova, A. P. Gerasimova, 4 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 5, 1957, pp 85-89.

Consultants Bureau

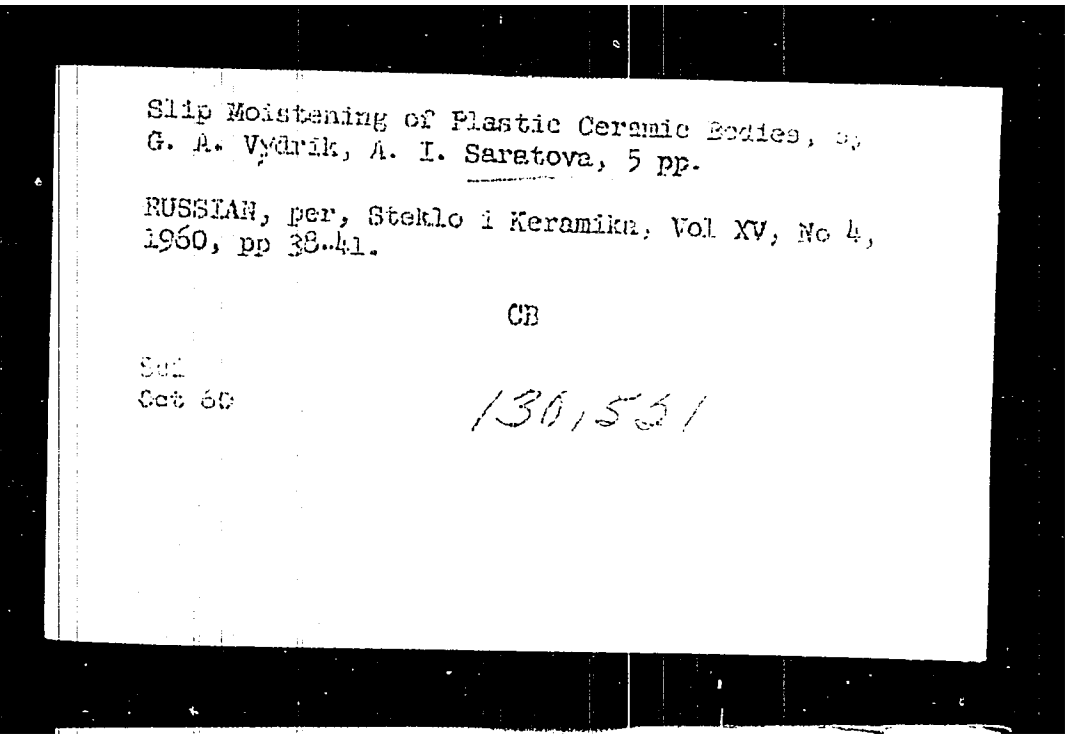
Sci - Med

Sep 58

66,737

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



Slip Moistening of Plastic Ceramic Bodies, by G. A. Vydrik, A. I. Saratova, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 4, 1960, pp 38-41.

CB

Sov
Oct 60

130,531

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Dendritic Crystallization,
by D. D. Saratovkin., 132 pp.

RUSSIAN, bk, Dendritnaya Kristallizatsiya, 1957,
132 pp, SDC Jan 1959., 2d Ed

Consultants Bureau

$6.00

Sci - Phys

80,638

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(NY-5213)

On the Subject of Determining the Production Volume of Communication Enterprises, by P. A. Saratovkin, S. P. Esikov, 13 pp.

RUSSIAN, per, Vestnik Svyazi, No 11 (200), 1956.

JPRS 7061

Sci

135,649

Dec 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Systems of Cooling Radio Stations, by N. V. Sarayanov, 7 pp. (AF 650040)

RUSSIAN, mo per, Vestnik Svyazi, No 12, Dec 1954, pp 3-5.

ATIC F-TS-8472/V

Sci - Electronics
Feb 1957 CTS/dex

44, 380

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Growth and Metastasis of Walker's Rat Carcinoma with Reference to Various Sites of Its Inoculation, by A. M. Saraeva.
RUSSIAN, per, Rut Fiziol Zh, Ter, Vol 5, No 06, 1961,
XII 3-3-65

A M Saraeva

Sci-Biol & Med Sci
May 65

278,732

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Electron Microscopy of Temperature Induced Changes in the Magnetic Microstructure of Ferromagnets, by I. S. Sbitnikova, G. V. Spivak, I. M. Sarayeva, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSR, Ser Fiz, Vol XXIII, No 6, 1959, pp 734-737.

Columbia Tech

Sci

Aug 60

124, 311

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

The Determination of Small Amounts of Calcium and Magnesium in Metallic Lead, by S. D. Gur'yev, N. F. Sarayeva, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 7, 1959, pp 795-797.

ISA

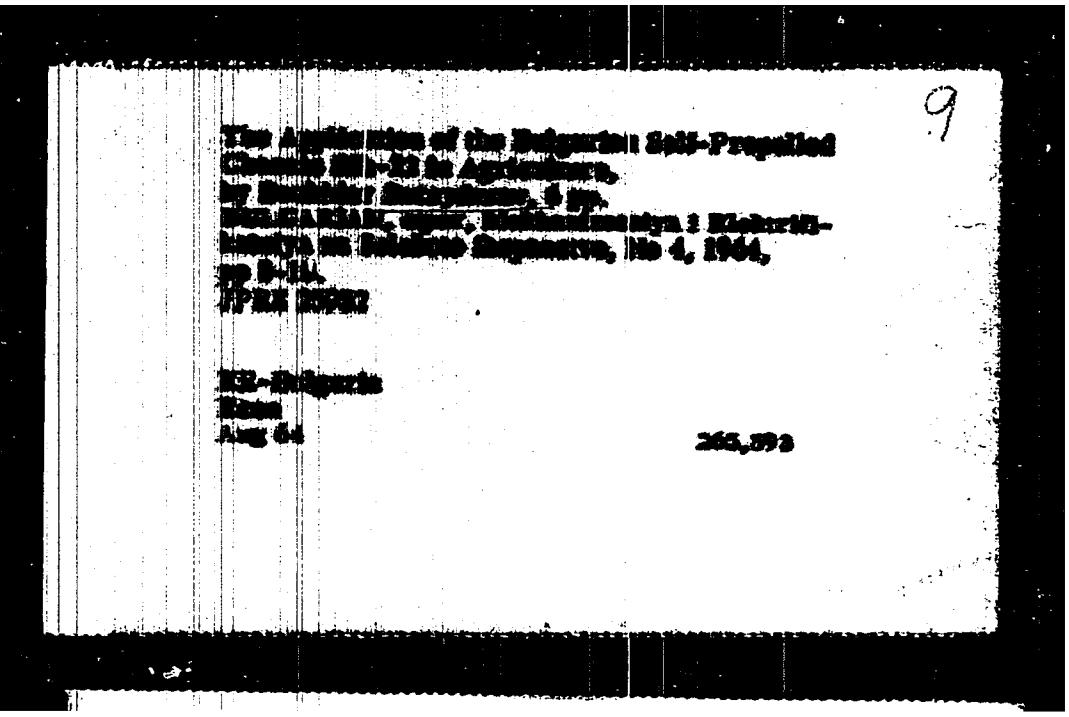
Sci

Aug 61

162,462

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



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[redacted]

[redacted]

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

A Study of the Results of [redacted] Smallpox Vaccination. Communication II, by Yu. N. Martyukova, N. T. Sarayeva, 3 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 5, 1961, pp 573-576.

PP

Sci

Oct 62 216,108

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Effect of Temperature and Dosage on the Radiolysis and the Radiative Oxidation of Diisopropyl Ether
By V. V. Saraeva, N. A. Bakh, pp. 5

RUSSIAN; per. Kinetika i Katalis, Vol III, No 6, 1962, pp. 865 - 869

CB

Sci

240-859

Oct 63

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

G. M. Saralidze

Machines for Extracting Tree Seeds, by G. M. Saralidze.
RUSSIAN, per, Lesn Hoz., Vol 17, No 8, 1964, pp 72-73.
*NIIS TT 72-51075

Aug 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Oxidising Processes in Organic Systems Under the Influence of Ionising Radiation, by E. A. Bakh, V. V. Saratyeva, 16 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, 1958, pp 209-218.

AEC 3408

Sci - Phys

Dec 58

78,275

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

107

Oxidation Processes in Organic Systems Exposed to Ionizing Radiation, by N. A. Bakh, V. V. Sarayeva.
RUSSIAN, per, Trudy Vses Konf po Primen Radioaktivnykh i Stabilnykh Izoto pov i Izlucheniy v Narodnom Khoz i Nauke, Izotopy i Izlucheniya v Khimii 1957, 1958, pp 133-134.
AIR/FTD/HT-23-686-68

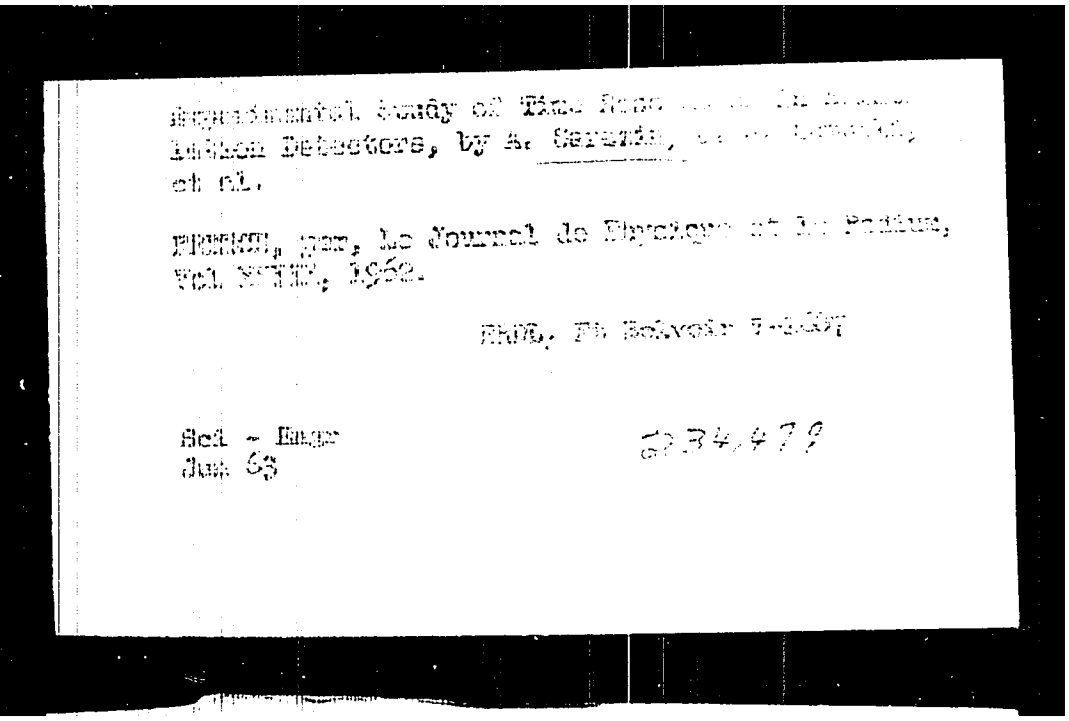
V V Sarayeva

Sol-Phys
Apr 69

380,360

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1



Experimental study of [illegible] by A. Gervais, [illegible], et al.

Paris, pam, Le Journal de Physique et Le Radium, Vol VIII, 1952.

Phys. Th Reserve T-3437

Sci - Engr
Jun 63

23477

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

A Generator of Very Short Duration Pulses ... ications to the Study of Photomultipliers. ... P. Coehon, A. Sarrazin, 13 pp.

FRENCH, per, L'Onde Electrique. Vol ... No 277-278, 1958, pp 617-621.

SLA 60-14320

Sci
Jan 62
Vol III, No 10

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Measurement of Short Time Intervals in Nuclear Physics, by Armand Sarazin, Jean-Jacques Samueli. FRENCH, per, Industries Atomiques, No 9, 10, 1963, pp 74-82.
AEC-SCL-T-65-281

Scl-NS
Aug 65

286,342

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

(NY-6978)

HETEROCYCLIC COMPOUNDS, BY A. SH. SHARIFKANOV, T. G. SARBAYEV, 6 PP.

RUSSIAN, PER, ZHUR OBSH KHIM, VOL XXXI, NO 8, 1961, PP 2851-2853.

JPRS 13630

SCI - CHEM
MAY 62

193,372

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Heterocyclic Compounds Synthetic Anesthetics. Synthesis of Benzoic Esters of 1-n-Propyl- and 1-n-Butyl-2,5-Dimethyl-4-Ethynyl-4-Piperidols, by I. N. Nazarova, A. Sh. Sharifkanov, T. G. Sarbaev, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2904-2908.

CB 110, 695

Sci

Sep 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1

Equilibria in Solutions of Heterogeneous Complex Compounds of Metals, Mixed Lead and Cadmium Halides, by Ya. D. Fridman, Dzh. S. Sarbaev, R. I. Sorochan, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V. No 4, 1960, pp 791-804.

Cleaver-Hume

Sci

Feb 61

135,347

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320018-1